**To:** Allen, HarryL[Allen.HarryL@epa.gov]

From: Tenley, Clancy

**Sent:** Fri 5/17/2013 6:30:11 PM

Subject: FW: Ambient air TCE concentrations in R9
MAIL\_RECEIVED: Fri 5/17/2013 6:30:14 PM
TCE ST ALs & Ambient R9 TCE\_May13.doc
Calif TCE 1989-2011 Summary\_ARB.pdf
Outdoor TCE\_IRIS Tox Rev\_Sep11.pdf
Phoenix Amb Air\_M52 OU1\_Sep11final.ppt

Some good info here on ambient TCE concentrations.

From: Hiatt, Gerald

Sent: Thursday, May 16, 2013 2:41 PM

To: Tenley, Clancy

Cc: Lee, Alana; Brown, Catherine

Subject: Ambient air TCE concentrations in R9

Clancy, In response to our discussions over the past couple of days about ambient air TCE concentrations I took a closer look at the TCE data in ARB's California air monitoring program, Phoenix data from the JATAP program and some summary data discussed in the revised IRIS Toxicity Assessment on TCE. I have summarized this info in the attached one-pager (TCE ST ALs & Ambient R9 TCE\_May13) – you might find it interesting reading.

Gerry

P.S. I have also attached a summary of the ARB data (Calif TCE 1989-2011 Summary\_ARB.pdf), selected pages from the IRIS TCE Tox Assessment (Outdoor TCE\_IRIS Tox Rev\_Sep11.pdf) and my presentation to the M52 CIG on the JATAP data (Phoenix Amb Air\_M52 OU1\_Sep11final.ppt – see slide 10).

Gerald F.S. Hiatt, Ph.D.

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Please be advised I currently have only limited access to email when I am not in the office (e.g., on travel), therefore please be patient with any communication delays